



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/701271	RUELLE J	BM45323
INTERNATIONAL APPLICATION NO.		

ARTHUR E JACKSON  
DECHERT  
4000 BELL ATLANTIC TOWER  
1717 ARCH STREET  
PHILADELPHIA, PA 19103 2793

PCT/EP99/03603

I.A. FILING DATE	PRIORITY DATE
26 MAY 99	26 MAY 98

DATE MAILED: 30 JUL 2001

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- ☒ The application fails to comply with the requirements of 37 CFR 1.821-1.825.
- ☐ This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- ☒ A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).
- ☐ A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- ☐ The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- ☐ The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- ☐ Other: \_\_\_\_\_

**APPLICANT MUST PROVIDE:**

- ☒ An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- ☐ An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- ☒ A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE  
CALL:

(703) 308-4216, for Rules interpretation,  
(703) 308-4212, for CRF submission help,  
(703) 287-0200, for PatentIn software help.

Charitta A. Burr, Patent Legal  
Telephone: 703-305-3734

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	International Application No.: PCT/EP99/03603
Ruelle, et al.	:	I.A. Filing Date: 26 May 1999
Serial No.: 09/701,271	:	Priority Date: 26 May 1998
For: <i>Neisseria Meningitidis</i> Antigenic	:	
Polypeptides, Corresponding	:	
Polynucleotides and Protective	:	
Antibodies	:	

Commissioner for Patents  
Box PCT  
Washington, DC 20231

**RESPONSE TO NOTIFICATION TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE  
AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Sir:

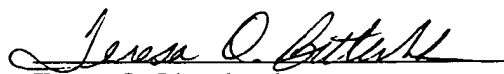
This is in reply to the communication mailed 30 July 2001 from the Patent Office, entitled "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures." A copy of the Notice is enclosed.

Submitted herewith is the "Sequence Listing" in computer readable form in accordance with the requirements of 37 CFR §§ 1.821-1.825.

**STATEMENT**

Applicant hereby states that the enclosed CRF diskette submitted herewith is identical to the paper copy of the "Sequence Listing" contained in the copy of International Publication No. WO 99/61620 which was submitted on November 27, 2000 for filing with the US Patent Office and contains no new matter.

Respectfully submitted,



Teresa O. Bittenbender  
Registration No. 47,425  
Attorney for Applicants

DECHERT  
4000 Bell Atlantic Tower  
1717 Arch Street  
Philadelphia, PA 19103-2793  
Fax: (215) 994-2222  
Attn: Teresa O. Bittenbender  
(215) 994-2213

07/01/271

A:\>DIR

Volume in drive A has no label  
Directory of A:\

SEQLIST	TXT	27,596	11-19-01	3:30p	seqlist.txt
	1 file(s)		27,596 bytes		
	0 dir(s)		1,430,016 bytes free		

A:\>TYPE SEQLIST.TXT|MORE

Read fault error reading drive A  
Abort, Retry, Fail?F  
Fail on INT 24 - SEQLIST.TXT

*onscreen message when STK PC  
tried to read submitted file*

A:\>